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PATENT
Attorney Docket No.: DIVER1230-1 (09010/045001)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mathur *et al.*
Application No.: 09/202,681
Filed: December 23, 1999
Title: THERMOSTABLE PHOSPHATASES

Art Unit: 1652
Examiner: Stole, E.

Commissioner of Patents
Washington, D.C. 20231

9/1/00
M.G.
9/30/00

RESPONSE

Sir:

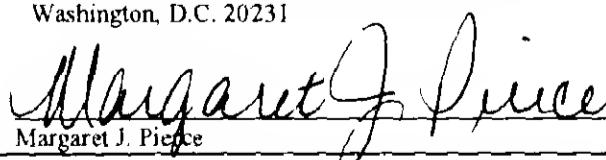
In response to the Office Action dated June 16, 2000, please enter the following amendments and remarks:

In the Specification:

- At page 6, line 14, after "invention", please insert --(SEQ ID NO:19 and 28, respectively)--.
- At page 6, line 20, after "Ko15", please insert --(SEQ ID NO:20 and 29, respectively)--.
- At page 6, line 23, after "AEDIII2RA", please insert --(SEQ ID NO:21 and 30, respectively)--.
- At page 6, line 26, after "celer", please insert --(SEQ ID NO:22 and 31, respectively)--.
- At page 7, line 3, after "GU5L5", please insert --(SEQ ID NO:23 and 32, respectively)--.
- At page 7, line 5, after "OC9a", please insert --(SEQ ID NO:24 and 33, respectively)--.
- At page 7, line 7, after "M11TL", please insert --(SEQ ID NO:25 and 34, respectively)--.
- At page 7, line 10, after "CL-2", please insert --(SEQ ID NO:26 and 35)--.
- At page 7, line 12, after "VF-5", please insert --(SEQ ID NO:27 and 36, respectively)--.
- At page 38, line 12, please replace "SEQ ID NOS:1-16", with --(SEQ ID NO:19-27)--.
- At page 44, line 14, after "3", please insert --(SEQ ID NO:1)--.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on 9-11-00, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231


Margaret J. Pierce